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APPLICATION	NO. FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,78	3 09/2	26/2005	Kang-San Lee	2017-29	2517
52706 7590 04/19/2007 IPLA P.A.				EXAMINER	
3580 W	ILSHIRE BLVD.		MAYO, TARA L		
17TH FLOOR LOS ANGELES, CA 90010				ART UNIT	PAPER NUMBER
				3671	
SHORTENED STATUTORY PERIOD OF RESPONSE			MAIL DATE	DELIVERY MODE	
3 MONTHS			. 04/19/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
		10/552,783	LEE, KANG-SAN	
•	Office Action Summary	Examiner	Art Unit	
		Tara L. Mayo	3671	
7 Period for F	he MAILING DATE of this communication app Reply	pears on the cover sheet with the	correspondence address	
A SHOR WHICHE - Extensio after SIX - If NO per - Failure to Any reply	TENED STATUTORY PERIOD FOR REPLEVER IS LONGER, FROM THE MAILING Dons of time may be available under the provisions of 37 CFR 1.1 (6) MONTHS from the mailing date of this communication. iod for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute or received by the Office later than three months after the mailing atent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  (136(a). In no event, however, may a reply be ting  will apply and will expire SIX (6) MONTHS from  e, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
2a)⊠ Th 3)⊟ Si	esponsive to communication(s) filed on <u>01/2</u> his action is <b>FINAL</b> . 2b) This nee this application is in condition for allowal assed in accordance with the practice under the practice	s action is non-final. nce except for formal matters, pro		
Disposition	of Claims			
4a 5)□ Cl 6)⊠ Cl 7)□ Cl	aim(s) 1-7 is/are pending in the application. Of the above claim(s) is/are withdra aim(s) is/are allowed. aim(s) 1-7 is/are rejected. aim(s) is/are objected to. aim(s) are subject to restriction and/o			
9)□ Th	e specification is objected to by the Examine	er		
10)⊠ Th∈ Ap Re	e drawing(s) filed on <u>22 January 2007</u> is/are plicant may not request that any objection to the placement drawing sheet(s) including the correct oath or declaration is objected to by the Exp	: a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). sjected to. See 37 CFR 1.121(d).	
Priority und	ler 35 U.S.C. § 119			
12)⊠ Acl a)⊠ . 1.l 2.l 3.l	knowledgment is made of a claim for foreign All b) Some * c) None of:  Certified copies of the priority document	ts have been received. ts have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage	
2)  Notice of 3)  Informati	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) On Disclosure Statement(s) (PTO/SB/08) O(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	

### **Priority**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

# Information Disclosure Statement

2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

#### **Drawings**

3. The drawings are objected to because the drawing labels are enclosed in brackets.

Remove the brackets from each label in Figures 1 through 8.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must

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be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1 through 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Lin (U.S. Patent No. 5,406,745).

Lin '745, as best seen in Figure 1, shows an embankment block (10) comprising:

- a base frame having a center with a through hole (19); and
- a plurality of connection members (18) downwardly extending from an outer surface of a rim (11) of the base frame and outwardly bent connection parts;

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wherein each of the connection parts is configured to be connected in a horizontal direction and overlapped and connected in tier structure with a connection part of a neighboring embankment block;

wherein the rim includes a plurality of holes (131) and a partition plate (14); wherein the connection member is outwardly widened;

wherein a reinforcing rib (i.e., the stem of element 18) is formed in a longitudinal direction in an inner surface of the connection member; and

wherein a connection hole is formed in the connection part; and

further including a connection part (17) for engagement with the connection member of an adjacent like embankment block.

## Response to Arguments

6. Applicant's arguments filed 22 January 2007 have been fully considered but they are not persuasive.

In response to Applicant's arguments regarding Lin '745, the Examiner contends that the connection parts of the prior art device extend downwardly from the outer surface when the device is rotated through 180 degrees.

### Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tara L. Mayo whose telephone number is 571-272-6992. The examiner can normally be reached on Monday through Friday 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571-272-6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

16 April 2007

Thomas B. Will
Supervisory Patent Examiner
Group 3600